## THE COMMISSIONER FOR PATENTS P.O.Box 1450, Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: HONG-MIAO CHEN, YU-CHANG JONG, HUAN-CHI TSENG

For: CONTAMINANT PARTICLE REMOVAL BY OPTICAL TWEEZERS

Parts 4-	_					U.S. U.S.			
Enclosed are:						16235 <u>U</u> .			
x <u>2</u> s	2 sheets of drawing(s) - formal.								
X An	An assignment of the invention to Taiwan Semicondutor Manufacturing Co.								
An	An associate power of attorney Applicant claims small entity status								
Re	Request & Certification under 35 USC 122(b)(2)(b)(i)								
The filing fee	e has been c	calculated as shown bel	ow:						
		(Col. 1)	(Col. 2)	OTHER THAN A	A SMALL ENTITY				
FOR:		NO. FILED	NO. EXTRA	RATE	FEE				
BASIC FEE		><	$\sim$		\$ 770.				
TOTAL CLAIMS		23 -20=	3	x 18 =	<b>\$ 54.</b>				
INDEP CLAIMS		3 -3=	0	x 84 =	\$ 0.				
		اِ		SUB TOTAL	\$ 824.				
				ASSIGNMENT	\$40.				
				TOTAL	\$ 864.				
X Pl	Please charge my Deposit Account No. 19-0033 in the amount of \$864. A duplicate copy of this sheet is enclosed.								
	ne Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any								
overpayment to Deposit Account No. 19-0033. A duplicate copy of this sheet is enclosed.  X Any additional filing fees required under 37 CFR §1.16.  X Any patent application processing fees under 37 CFR §1.17.									
								Respectfully submitted,	
	STEPHEN B. ACKERMAN, REG. NO. 37,761								

## **EXPRESS MAIL CERTIFICATE**

Express Mail No.EV313927967US

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Assistant Commissioner of Patents, Alexandria, VA, 22313-1450. Applicant and/op Autorney requests the date of deposit as the Filing Date.

e of denosit Signeture